FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 41530/28293	SERIAL NO.: 09/929,197
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANT: Reynolds, et al.	
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U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
BF	AA	4 5 8 5 6 5 2	04/29/86	Miller, et al.	424	83	11/19/84

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes	Translation No
	BA							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		DOCUMENT
BF	CA	Schmidt, C.; Shastri, V.R.; Vacanti, J.P.; Langer, R.; "Stimulation of Neurite Outgrowth Using an Electrically Conducting Polymer", Proc. Nat'l Acad. Sci., Vol. 94 pp. 8948-53, 1997..
BF	CB	Kinlen, P.J., et. al; "Controlled Drug and Biomolecule Release From Electroactive Host Polymer Systems", presented at American Chemical Society Meeting, Anaheim California, March 1999.
BF	CC	Hepel, M.; Fijalek, Z; Dentrone, L.; "Electrorelease of Drugs from Composite Polymer Films", Polm. Prepr.; Vol. 33 No. 2 pp. 106-7, 1992.
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BF	CE	Oakano, T., Ed.; "Biorelated Polymers and Gels: Controlled Release Applications in Biomedical Engineering", Academic Press, San Diego, pp. 71-92, 1998.
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BF	CG	Zhang, I.; Shung, K.K.; Edwards, D.A.; "Hydrogels with Enhanced Mass Transfer for Transdermal Drug Delivery", J. Pharmaceutical Sciences Vol. 85 No. 12 pp. 1312-16, 1996.
BF	CH	Cooper, A.F.; Kydnieus; Berner, B. (Eds.), "Transdermal Delivery of Drugs. Vol. 2" CRC Press, Boca Raton, Fla., pp. 57 –83, 1987.
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BF	CK	Hirvonen, J.; Hueber, F.; Guy, R.H.; "Current Profile Regulates Iontophoretic Delivery of Amino Acids Across the Skin", J. Control. Rel. Vol. 37 pp. 239-49, 1995.
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BF	CM	Qiu, Y.J.; Reynolds, J.R.; "Dopant Anion Controlled Ion Transport Behavior of Polypyrrole", Polm. Eng. And Sci. Vol. 31 pp. 417-21, 1991.
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BF	CP	Boyl, A.; Genies, E.; Fouletier, M.; "Electrochemical Behavior of Ppy doped with ATP Anions", J. Electroanal. Chem. Vol. 279 pp. 179-86, 1990.
BF	CQ	Pyo, M; Reynolds, J.R.; "Electrochemically Stimulated Adenosine 5'-Triophosphate (ATP) Release Through Redox Switching of Conducting Polypyrrole Films and Bilayers", Chem. Mater. Vol. 8 pp. 128-33, 1996.
BF	CR	Pyo, M.; Maeder, G; Kennedy, R.T.; Reynolds, J.R.; "Controlled Release of Biological Molecules from Conducting Polymer Modified Electrode The Potential Dependent Release of Adenosine 5'-Triphosphate from Poly(pyrrole adenosine 5'triphosphate) Films", J. Electroanal. Chem. Vol. 368 pp. 329-32, 1994.
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BF	CU	Prezyna, L.A.; Qiu, Y.J.; Reynolds, J.R.; "Interaction of Cationic Polypeptides with Electroactive Polypyrrole/Polystyrene Sulfonate and Poly(N-methylpyrrol)/Poly(styrenesufonate) Films", Macromolecules Vol. 24 pp. 5283-87, 1991.
BF	CV	Zhou, Q.; Miller, L.L.; Valentine, J.R.; "Electrochemically Controlled Binding and Release of Protonated Dimethyldopamine and Other Cations from Poly(N-methylpyrrol)/polyanion Composite Redox Polymers", J. Electroanal. Chem. Vol. 261 pp. 147-164, 1989.
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EXAMINER. Blessing Fubara	DATE CONSIDERED 11-25-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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BET 6.28.02 #6 IDS

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Information Disclosure Statement – PTO 1449 (Modified) Sheet 1 of 1

INFORMATION DISCLOSURES STATEMENT BY APPLICATION (us as many sheets as necessary)	Docket Number (Optional) 41530/28293	Application Number 09/929197
	Applicant Reynolds et al.	
	Filing Date August 14, 2001	Group Art Unit 3762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	ISSUE DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BF			Myoungho Pyo & John R. Reynolds, "Electrochemically Stimulated Adenosine 5'-Triphosphate (ATP) Release through Redox Switching of Conducting Polypyrrole Films and Bilayers", *Chem. Mater.*, 8 (1996) Pages 128-133
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